

## EAST Search History

| Ref # | Hits | Search Query                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | DBs                                                               | Default Operator | Plurals | Time Stamp       |
|-------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|------------------|---------|------------------|
| L1    | 5    | ((("2678707") or ("3874103") or ("5815965") or ("5438950") or ("6263601"))).PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | USPAT                                                             | OR               | OFF     | 2006/03/31 19:50 |
| S1    | 24   | ((("4438484") or ("4960302") or ("5105347") or ("5967214") or ("5323583") or ("2678707") or ("3874103") or ("5815965") or ("5438950") or ("6263601") or ("6263691"))).PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/08/28 13:26 |
| S2    | 15   | ("1725194"   "3309805"   "3430376"   "3461584"   "3940778"   "4095360"   "5092066"   "5323552").PN. OR ("5815965").URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2005/08/06 17:48 |
| S3    | 15   | ("2450345"   "4244156"   "4961258"   "5222344").PN. OR ("5323583").URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2005/08/06 17:49 |
| S4    | 61   | ("1789466"   "2450345"   "2913209"   "3080149"   "3172220"   "3181849"   "3355998"   "3526050"   "3667405"   "3957250"   "3986248"   "3991532"   "4019301"   "4021977"   "4060222"   "4092079"   "4110989"   "4244156"   "4329800"   "4516756"   "4644722"   "4772869"   "4912901"   "4961258"   "4993876"   "5093209"   "5141207"   "5170996"   "5222344"   "5261647"   "5299883"   "5311713"   "5312089"   "5323583"   "5354037"   "5364077"   "5370368"   "5396739"   "5425593"   "5557900"   "5566927"   "5577714"   "5624103"   "5678365"   "5809733"   "5899044"   "5956875"   "5992069"   "6039308"   "D349164"   "D374941"   "D380274"   "D426898").PN. OR ("6779287").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2005/08/06 17:49 |
| S5    | 23   | ("1027310"   "1986721"   "2177905"   "2333302"   "2677910"   "3456373"   "3596387").PN. OR ("3874103").URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2005/08/06 17:51 |
| S6    | 5    | ("2333302").URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | USPAT                                                             | OR               | ON      | 2005/08/06 17:51 |
| S7    | 6    | ("2678707").URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | USPAT                                                             | OR               | ON      | 2005/08/06 17:51 |
| S8    | 1324 | ((52/dig14) or (52/3) or (52/4) or (150/154)).CCLS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/08/06 18:07 |

## EAST Search History

|     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                              |    |    |                  |
|-----|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----|----|------------------|
| S9  | 7    | ("4782873"   "4954384"   "5165567"   "5553733"   "5927524"   "6036047"   "6145696").PN. OR ("6341713").URPN.                                                                                                                                                                                                                                                                                                                                                                         | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/08/06 18:09 |
| S10 | 9    | ("2647595"   "4221085"   "4478452"   "5228408"   "5829653"   "6092856"   "D316483"   "D344409").PN. OR ("6325120").URPN.                                                                                                                                                                                                                                                                                                                                                             | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/08/06 18:09 |
| S11 | 18   | ("2532154"   "2724467"   "2732046"   "3901360"   "D230530").PN. OR ("D316483").URPN.                                                                                                                                                                                                                                                                                                                                                                                                 | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/08/06 18:10 |
| S12 | 7    | ("2498113"   "D178886"   "D316483"   "D415895"   "D447902").PN. OR ("D476395").URPN.                                                                                                                                                                                                                                                                                                                                                                                                 | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/08/06 18:10 |
| S13 | 2    | ("D178886").URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | USPAT                        | OR | ON | 2005/08/06 18:10 |
| S14 | 21   | ("1340863"   "3168209"   "3785451"   "4721140"   "4954384"   "4991769"   "5106016"   "5192092"   "5372414"   "5720312"   "D359987").PN. OR ("5984172").URPN.                                                                                                                                                                                                                                                                                                                         | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/08/06 18:12 |
| S15 | 2    | ("4453632"   "5220950").PN. OR ("5864972").URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/08/06 18:12 |
| S16 | 1    | ("1595558").URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | USPAT                        | OR | ON | 2005/08/06 18:23 |
| S17 | 6497 | wheel near3 cover                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | USPAT                        | OR | ON | 2005/08/06 18:24 |
| S18 | 2872 | wheel adj cover                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | USPAT                        | OR | ON | 2005/08/06 18:24 |
| S19 | 1112 | (wheel adj cover).ti.                                                                                                                                                                                                                                                                                                                                                                                                                                                                | USPAT                        | OR | ON | 2005/08/06 18:24 |
| S20 | 44   | S19 and (indicia adverti\$ display sign)                                                                                                                                                                                                                                                                                                                                                                                                                                             | USPAT                        | OR | ON | 2005/08/06 18:25 |
| S21 | 50   | ("1406945"   "1446561"   "1952708"   "2124789"   "2279704"   "2548070"   "2558423"   "2621081"   "3397918"   "3847443"   "3854448"   "3900652"   "4344654"   "4431196"   "4792191"   "4874206"   "4955113"   "4955670"   "5077870"   "5131727"   "5212853"   "5263770"   "5316376"   "5319531"   "5423599"   "5435630"   "5457886"   "5524972"   "5839796"   "5873637"   "5884981"   "5931543"   "6030050"   "D105054"   "D170114"   "D370198"   "D438835").PN. OR ("6309027").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/08/06 18:26 |
| S22 | 331  | spare adj2 cover                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/08/06 18:26 |
| S23 | 225  | S22 with tire                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/08/06 18:26 |

## EAST Search History

|     |      |                                                                                                                                                                                                                                                              |                                                                   |    |     |                  |
|-----|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----|-----|------------------|
| S24 | 20   | ("1658696"   "1718969"   "1830819"   "1888777"   "2102469"   "4516706"   "4932573"   "5076477"   "5402922").PN. OR ("5921449").URPN.                                                                                                                         | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2005/08/06 18:27 |
| S25 | 43   | ("0299609"   "0799662"   "0879511"   "0926195"   "1027806"   "1043752"   "1148734"   "1186073"   "1209427"   "1355042"   "1421050"   "1583659"   "1715719"   "1777719"   "1885020"   "1991207"   "3014759"   "4911343"   "D179516").PN. OR ("5228608").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2005/08/06 18:28 |
| S26 | 1230 | ((150/155) or (150/156) or (150/157) or (150/158) or (150/159) or (150/160) or (150/161) or (150/162) or (150/163) or (150/164) or (150/165) or (150/166) or (150/167) or (150/168)).CCLS.                                                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/08/06 18:29 |
| S27 | 344  | S26 and (round rounded arch arched circle circular arcuate)                                                                                                                                                                                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/06 18:30 |
| S28 | 7    | ("1509689"   "2926912"   "3604706"   "4052062").PN. OR ("4778179").URPN.                                                                                                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2005/08/06 18:32 |
| S29 | 11   | ("2311514").URPN.                                                                                                                                                                                                                                            | USPAT                                                             | OR | ON  | 2005/08/06 18:34 |
| S30 | 10   | ("1606351"   "2117049"   "2901286"   "3715066").PN. OR ("3870360").URPN.                                                                                                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2005/08/06 18:36 |
| S31 | 227  | (206/304.2).CCLS.                                                                                                                                                                                                                                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/08/06 18:40 |
| S32 | 0    | ("2033762").URPN.                                                                                                                                                                                                                                            | USPAT                                                             | OR | ON  | 2005/08/06 18:43 |
| S33 | 1098 | ((d20/17) or (d20/19) or (d20/41)).CCLS.                                                                                                                                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/08/06 18:43 |
| S34 | 12   | ("4807453"   "D361794"   "D370756"   "D376821").PN. OR ("D391301").URPN.                                                                                                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2005/08/06 18:45 |

## EAST Search History

|     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                   |    |     |                  |
|-----|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----|-----|------------------|
| S35 | 93   | ("3977111"   "4267657"   "4327513"  <br>"4488090"   "4693026"   "4719725"  <br>"4751434"   "4873776"   "4989126"  <br>"5214870"   "5933990"   "D244725"  <br>"D245289"   "D245945"   "D251875"  <br>"D275579"   "D276824"   "D285456"  <br>"D286304"   "D288101"   "D290377"  <br>"D290974"   "D291706"   "D301721"  <br>"D303402"   "D307604"   "D308543"  <br>"D310389"   "D312097"   "D316569"  <br>"D318693"   "D319667"   "D327708"  <br>"D334217"   "D341163"   "D341380"  <br>"D342285"   "D342286"   "D342549"  <br>"D347244"   "D347859"   "D350368"  <br>"D350369"   "D351863"   "D353405"  <br>"D355222"   "D356341"   "D357942"  <br>"D359311"   "D361794"   "D362465"  <br>"D367078"   "D369624"   "D371807"  <br>"D378143"   "D379199"   "D379376"  <br>"D379377"   "D382597"   "D386794"  <br>"D389524"   "D389871"   "D391301"  <br>"D392328"   "D392686"   "D394881"  <br>"D395334"   "D396065"   "D396251"  <br>"D398653"   "D400361"   "D401286"  <br>"D401625"   "D402701"   "D405377"  <br>"D408864"   "D410036"   "D410496"  <br>"D410697"   "D415207"   "D417468"  <br>"D418077"   "D418170"   "D419195"  <br>"D420053"   "D422316"   "D425938"  <br>"D429767"   "D431265"   "D433453"  <br>"D434451"   "D435270").PN. OR<br>("D450775").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2005/08/06 18:45 |
| S36 | 1    | ("D204049").URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | USPAT                                                             | OR | ON  | 2005/08/06 18:57 |
| S37 | 1078 | ((40/603) or (40/606.01) or (40/606.06) or (40/606.12) or (40/606.18) or (40/607.03)).CCLS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/08/06 19:00 |
| S38 | 9    | ("2904128"   "3913648"   "4660310"  <br>"4765381"   "4771560"   "5024259"  <br>"5351733"   "6148555").PN. OR<br>("6308447").URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2005/08/06 19:02 |

## EAST Search History

|     |     |                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                   |    |     |                  |
|-----|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----|-----|------------------|
| S39 | 52  | ("1406916"   "2515818"   "3135235"  <br>"3219300"   "3305960"   "3470641"  <br>"3526200"   "3527434"   "3557479"  <br>"3591116"   "3677511"   "3726031"  <br>"3740880"   "3744167"   "3775887"  <br>"3792678"   "3815860"   "3847335"  <br>"4038769"   "4059915"   "4087785"  <br>"4103445"   "4178874"   "4232466"  <br>"4233769"   "4241530"   "4426801"  <br>"4512098"   "4609133"   "4619220").<br>PN. OR ("4817319").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2005/08/06 19:04 |
| S40 | 5   | ("2515818").URPN.                                                                                                                                                                                                                                                                                                                                                                                                               | USPAT                                                             | OR | ON  | 2005/08/06 19:05 |
| S41 | 12  | ("2388180").URPN.                                                                                                                                                                                                                                                                                                                                                                                                               | USPAT                                                             | OR | ON  | 2005/08/06 19:08 |
| S42 | 20  | ("3239957").URPN.                                                                                                                                                                                                                                                                                                                                                                                                               | USPAT                                                             | OR | ON  | 2005/08/06 19:11 |
| S43 | 176 | (40/607.05).CCLS.                                                                                                                                                                                                                                                                                                                                                                                                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/08/28 13:26 |
| S44 | 13  | ("3441239"   "4249715"   "4402166"  <br>"4483506"   "4717110"   "4790092").<br>PN. OR ("4923157").URPN.                                                                                                                                                                                                                                                                                                                         | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2005/08/28 13:28 |
| S45 | 2   | ("2798317").URPN.                                                                                                                                                                                                                                                                                                                                                                                                               | USPAT                                                             | OR | ON  | 2005/08/28 13:29 |

## EAST Search History

| Ref # | Hits | Search Query                                                                                                                                                                                                                                                                                     | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------|---------|------------------|
| L1    | 5    | ((("2678707") or ("3874103") or ("5815965") or ("5438950") or ("6263601"))).PN.                                                                                                                                                                                                                  | USPAT                        | OR               | OFF     | 2006/03/31 19:50 |
| L2    | 9    | ((("3,193,958") or ("3,256,628") or ("3,307,282") or ("3,479,760") or ("4,138,787") or ("5,402,592") or ("5,605,414") or ("5,606,815") or ("6164005"))).PN.                                                                                                                                      | USPAT                        | OR               | OFF     | 2006/03/31 20:07 |
| L3    | 14   | ("2992503"   "3642318"   "3709237"   "3913598"   "4426801"   "4516620"   "4660310"   "4782616"   "4885860"   "5062234"   "5592960").PN. OR ("6164005").URPN.                                                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/03/31 20:07 |
| L4    | 34   | ("0343365"   "1638193"   "1830960"   "2012990"   "2328807"   "2333302"   "2914874"   "3350804"   "3889409"   "4092792"   "4259803").PN. OR ("4660310").URPN.                                                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/03/31 20:07 |
| L5    | 10   | ("3217437"   "4660310"   "4885860"   "4894937"   "5042183"   "5247769"   "5307580").PN. OR ("5878517").URPN.                                                                                                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/03/31 20:08 |
| L6    | 6    | ("2333302").URPN.                                                                                                                                                                                                                                                                                | USPAT                        | OR               | ON      | 2006/03/31 20:08 |
| L7    | 1    | ("3307282").URPN.                                                                                                                                                                                                                                                                                | USPAT                        | OR               | ON      | 2006/03/31 20:10 |
| L8    | 26   | ("1186073"   "1724281"   "2678707"   "3307282"   "3870360"   "3874103"   "4438848"   "4960302"   "5105347"   "5228608"   "5323583"   "5438950"   "5551578"   "5605414"   "5815965"   "5967214"   "6061939"   "6159577"   "6263601"   "6263691"   "6339866"   "D427242").PN. OR ("6971198").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/03/31 20:10 |
| L9    | 20   | ("1756389"   "1828239"   "2388180"   "2515818"   "2533778"   "3685184"   "D234231"   "D271218"   "D275579"   "D281324"   "D327096").PN. OR ("D427242").URPN.                                                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/03/31 20:10 |
| L10   | 16   | ("1725194"   "3309805"   "3430376"   "3461584"   "3940778"   "4095360"   "5092066"   "5323552").PN. OR ("5815965").URPN.                                                                                                                                                                         | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/03/31 20:14 |
| L11   | 8    | ((("4660310") or ("6164005") or ("5878517") or ("5815965") or ("2333302") or ("3307282") or ("d427242") or ("6971198"))).PN.                                                                                                                                                                     | USPAT                        | OR               | OFF     | 2006/03/31 20:19 |

## EAST Search History

|     |    |                                                                                                                                                                                                                |       |    |     |                  |
|-----|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----|-----|------------------|
| L12 | 12 | ((("6061939") or ("5,323,583") or ("4,438,848") or ("4,960,702") or ("5,105,347") or ("5,551,578") or ("5,967,314") or ("2,678,707") or ("3,874,103") or ("5,815,965") or ("5,438,950") or ("6,263,691"))).PN. | USPAT | OR | OFF | 2006/03/31 20:20 |
| L13 | 1  | ("6263601").PN.                                                                                                                                                                                                | USPAT | OR | OFF | 2006/03/31 20:21 |
| L14 | 9  | ((("5,228,608") or ("3,870,360") or ("1,724,281") or ("1,186,073") or ("6,159,577") or ("3,307,282") or ("5,605,414") or ("D427,242") or ("6,339,866"))).PN.                                                   | USPAT | OR | OFF | 2006/03/31 20:21 |